



Applicants: **Michael A. Marino, Parviz Parhami and John T. Robinson**

For: **LOW-POWER/WIDEBAND TRANSFER FUNCTION MEASUREMENT  
METHOD AND APPARATUS, FILED 08/28/98, SERIAL NUMBER 09/141964**

**OATH, POWER OF ATTORNEY AND DECLARATION**

As below named inventors, we hereby declare that:

Our residences, post office addresses and citizenships are as stated below next to our names.

We verily believe we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled: "LOW-POWER/WIDEBAND TRANSFER FUNCTION MEASUREMENT METHOD AND APPARATUS", the specification of which is attached hereto.

We have reviewed and understand the content of the attached specification including the claims as amended by any amendment specifically referred to above.

We acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations, §1.56.

We hereby claim foreign priority benefits under Title 35, United States Code §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application No:	Country	Foreign Filing Date	Priority Not Claimed	Certified Copy Attached?

We hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date	Additional provisional application numbers are listed on a supplemental priority date sheet PTO/SB/02B attached hereto.

We do not know and do not believe the same was ever known or used in the United States

of America before our invention thereof, or patented or described in any printed publication in any country before our invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by us or our legal representatives or assigns more than twelve months prior to this application, that we acknowledge our duty to disclose information of which we are aware which is material to the examination of this application in accordance with 37 CFR 1.56(a), that we acknowledge our duty to disclose to the Office all information known to us to be material to patentability as defined in 37 CFR 156 which became available between the filing dates of the prior applications and the national or PCT international filing date of the continuation-in-part application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by us or our legal representatives or assigns, except as follows: NONE.

We hereby appoint the following attorney to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: JOHN J. MURPHEY, Registration No. 24,896, MURPHEY & MURPHEY; A Professional Corporation, Pacific Center One, Suite 260, 701 Palomar Airport Road, Carlsbad, CA 92009-1027. Address all telephone calls to: JOHN J. MURPHEY, (760) 431-0091, Fax (760) 431-9441.

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FIRST JOINT INVENTOR:

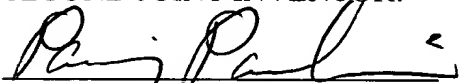


Name: Michael A. Marino  
Residence Address and Post Office address:  
25341 La Estrada Drive  
Laguna Niguel, CA 92677

Dated: June 29, 2001

Citizenship: U. S. A.

SECOND JOINT INVENTOR:

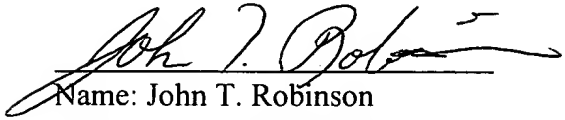


Name: Parviz Parhami  
Residence Address and Post Office address:  
4251 Trumbull Dr.  
Huntington Beach, CA 92649

Dated: June 29, 2001

Citizenship: U. S. A.

THIRD JOINT INVENTOR:



Name: John T. Robinson

Residence Address and Post Office Address:

3038 Zell Drive

Laguna Beach, CA 92651

Dated: June 19, 2001

Citizenship: U. S. A.

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